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Reference: MLO-144-C

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: William P. Schmidt
Franklin D. Hutchinson

Serial Number: 08/341,665

Filing Date: November 17, 1994

Examiner/Group Art Unit: R. Shafer/2507

Title: OVAL ELLIPTICAL MIRROR

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SEP 18 1996

GROUP 2500

Hon. Commissioner of Patents
and Trademarks
Washington, D.C. 20231

Sir:

Transmitted herewith is 2 sheets of formal drawings in the above-identified application in preparation for issuance. A copy of the Notice of Informal Drawings, mailed on January 14, 1995, is attached herewith.

Respectfully submitted,

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Dated: September 3, 1996

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: The Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Dated: September 3, 1996

Teresa A. Bonsall

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW PAPER NO. 3

PTO Draftpersons review all originally filed drawings regardless of whether they are designated as formal or informal. Additionally, patent Examiners will review the drawings for compliance with the regulations. Direct telephone inquiries concerning this review to the Drawing Review Branch, 703-305-8404.

The drawings filed (insert date) 11-17-91 are
 A. not objected to by the Draftsperson under 37 CFR 1.84 or 1.152.
 B. objected to by the Draftsperson under 37 CFR 1.84 or 1.152 as indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawings must be submitted according to the instructions on the back of this Notice.

1. DRAWINGS. 37 CFR 1.84(a). Acceptable categories of drawings: Black ink. Color.
 - Not black solid lines. Fig(s) _____
 - Color drawings are not acceptable until petition is granted. Fig(s) _____
2. PHOTOGRAPHS. 37 CFR 1.84(b)
 - Photographs are not acceptable until petition is granted. Fig(s) _____
 - Photographs not properly mounted (must use bristol board or photographic double-weight paper). Fig(s) _____
 - Poor quality (half tone). Fig(s) _____
3. GRAPHIC FORMS. 37 CFR 1.84(i)
 - Chemical or mathematical formula not labeled as separate figure. Fig(s) _____
 - Group of waveforms not presented as a single figure using common vertical axis with time extending along horizontal axis. Fig(s) _____
 - Individual waveform not identified with a separate letter designation adjacent to the vertical axis. Fig(s) _____
4. TYPE OF PAPER. 37 CFR 1.84(c)
 - Paper not flexible, strong, white, smooth, non-sticky, and durable. Sheet(s) _____
 - Erasures, alterations, overwritings,�merifications, cracks, creases, and folds copy machine marks not accepted. Fig(s) _____
 - Mylar, velum paper is not acceptable (too thin). Fig(s) _____
5. SIZE OF PAPER. 37 CFR 1.84(f). Acceptable sizes:

21.6 cm. by 35.6 cm. (8 1/2 by 14 inches)	21.6 cm. by 33.1 cm. (8 1/2 by 13 inches)	21.6 cm. by 27.9 cm. (8 1/2 by 11 inches)
21.0 cm. by 29.7 cm. (DIN size A4)		
<input type="checkbox"/> All drawing sheets not the same size. Sheet(s) _____		
<input type="checkbox"/> Drawing sheet not an acceptable size. Sheet(s) _____		
6. MARGINS. 37 CFR 1.84(g). Acceptable margins.

21.6 cm. X 35.6 cm. 21.6 cm. X 33.1 cm. 21.6 cm. X 27.9 cm. 21.0 cm. X 29.7 cm. (8 1/2 X 14 inches) (8 1/2 X 13 inches) (8 1/2 X 11 inches) (DIN size A4)
T .51 cm. (2") .25 cm. (1") .25 cm. (1") .25cm
L .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") .25 cm.
R .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 1.5 cm.
B .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 1.0 cm.

Sheet(s) _____

Top (T) Left (L) Right (R) Bottom (B) _____

7. VIEWS. 37 CFR 1.84(h)

REMINDER: Specification may require revision to correspond to drawing changes.

 - All views not grouped together. Fig(s) _____
 - Views connected by projection lines or lead lines. Fig(s) _____
 - Partial views. 37 CFR 1.84(h) 2

COMMENTS:

- View and enlarged view not labeled separately or properly. Fig(s) _____
- Sectional views. 37 CFR 1.84 (h) 3
- Hatching not indicated for sectional portions of an object. Fig(s) _____
- Cross section not drawn same as view with parts in cross section with regularly spaced parallel oblique strokes. Fig(s) _____
- 8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
 - Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) _____
- 9. SCALE. 37 CFR 1.84(k)
 - Scale not large enough to show mechanism with crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s) _____
 - Indication such as "actual size" or scale 1/2" not permitted. Fig(s) _____
- 10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(l)
 - Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (except for color drawings). Fig(s) 126 _____
- 11. SHADING. 37 CFR 1.84(m)
 - Solid black shading areas not permitted. Fig(s) _____
 - Shade lines, pale, rough and blurred. Fig(s) _____
- 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)
 - Numbers and reference characters not plain and legible. 37 CFR 1.84(p)(1) Fig(s) 16 _____
 - Numbers and reference characters not oriented in same direction as the view. 37 CFR 1.84(p)(1) Fig(s) _____
 - English alphabet not used. 37 CFR 1.84(p)(2) Fig(s) _____
 - Numbers, letters, and reference characters do not measure at least 32 cm. (1 1/8-inch) in height. 37 CFR(p)(3) Fig(s) _____
- 13. LEAD LINES. 37 CFR 1.84(q)
 - Lead lines cross each other. Fig(s) _____
 - Lead lines missing. Fig(s) _____
- 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
 - Sheets not numbered consecutively, and in Arabic numerals, beginning with number 1. Sheet(s) _____
- 15. NUMBER OF VIEWS. 37 CFR 1.84(u)
 - Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) _____
 - View numbers not preceded by the abbreviation Fig. Fig(s) _____
- 16. CORRECTIONS. 37 CFR 1.84(w)
 - Corrections not made from prior PTO-948. Fig(s) _____
- 17. DESIGN DRAWING. 37 CFR 1.152
 - Surface shading shown not appropriate. Fig(s) _____
 - Solid black shading not used for color contrast. Fig(s) _____